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| Substitute for form 1449A/PTO | | | | <i>Complete if Known</i> | |
| | | | | Application Number | 10/583,503 |
| | | | | Filing Date | November 17, 2006 |
| | | | | First Named Inventor | Rasappa G. Arumugham |
| | | | | Art Unit | 1654 |
| | | | | Examiner Name | Satyanarayan Gudibande |
| Sheet | 1 | of | 2 | Attorney Docket Number | 057436-392012 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | 119 | 2003/0166558 | 09-04-2003 | Frangione | |
| | 120 | 2002/0086847 | 07-04-2002 | Chain | |

| U.S. PATENT APPLICATIONS | | | | | |
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| Examiner Initials* | Cite No. ¹ | Document Number Number Kind Code ² (if known) | Filing Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | 137 | 13/178,428 | 07-07-2011 | Arumugham, et al. | |

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| Examiner Signature | | Date Considered | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

LEGAL02/33126012v1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.G./

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|-------------------------------|---|----|---|--------------------------|------------------------|
| Substitute for form 1449B/PTO | | | | <i>Complete if Known</i> | |
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| | | | | Art Unit | 1654 |
| | | | | Examiner Name | Satyanarayan Gudibande |
| Sheet | 2 | of | 2 | Attorney Docket Number | 057436-392012 |

| NON PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------|-----------------------|---|--|--|--------------------------|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | T ² |
| | 121 | Restriction Requirement for U.S. Application No. 11/841,919, mailed December 10, 2010. | | | <input type="checkbox"/> |
| | 122 | Non-final Office Action for U.S. Application No. 11/841,919, mailed March 28, 2011. | | | <input type="checkbox"/> |
| | 123 | Non-final Office Action for U.S. Application No. 11/841,993, mailed July 13, 2009. | | | <input type="checkbox"/> |
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| | 129 | Restriction Requirement for U.S. Application No. 10/583,464, mailed April 6, 2009. | | | <input type="checkbox"/> |
| | 130 | Non-final Office Action for U.S. Application No. 10/583,464, mailed December 30, 2009. | | | <input type="checkbox"/> |
| | 131 | Final Office Action for U.S. Application No. 10/583,464, mailed October 6, 2010. | | | <input type="checkbox"/> |
| | 132 | Advisory Action for U.S. Application 10/583,464 mailed March 8, 2011. | | | <input type="checkbox"/> |
| | 138 | Final Office Action for U.S. Application No. 11/841,919, mailed September 27, 2011. | | | <input type="checkbox"/> |
| | 139 | Non-final Office Action for U.S. Application No. 10/583,464, mailed November 10, 2011. | | | <input type="checkbox"/> |
| | 140 | GUDMUNDSSON, et al., "Characterisation of residues in antibody binding sites by chemical modification of surface-adsorbed protein combined with enzyme immunoassay," J. Immunological Methods, 158(2): 215-227 (1993). - ABSTRACT ONLY | | | <input type="checkbox"/> |

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| Examiner Signature | /Satyanarayan Gudibande/ | Date Considered | 02/22/2012 |
|--------------------|--------------------------|-----------------|------------|

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